

MOISTURE CURABLE ACRYLIC SEALANTS

ABSTRACT OF THE INVENTION

[0057] Improved sealant compositions and processes for producing sealant are
5 described. The processes include contacting in a reactor under reaction conditions a polymer
containing at least one vinyl, acrylate, or methacrylate monomer and at least one silane
comonomer, at least one polymer capping agent, a catalyst and a reactive diluent. Sealant
compositions are also described. The compositions include a polymer containing at least one
vinyl, acrylate or methacrylate monomer and at least one silane comonomer, at least one
10 silane component, a catalyst and a reactive diluent.